



39-11-06

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|   |                      |                              |            |
|---|----------------------|------------------------------|------------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 10/660277                    |            |
|   | Filing Date          | Sep 10, 2003                 |            |
|   | First Named Inventor | Zhang, Xiao-An <i>et al.</i> |            |
|   | Art Unit             | 2877                         |            |
|   | Examiner Name        | K.C. Kianni                  |            |
| Total Number of Pages in This Submission  | 5                    | Attorney Docket Number       | 10003869-3 |

| ENCLOSURES (Check all that apply)   |   |   |
|---|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input checked="" type="checkbox"/> Fee Attached (\$100)<br><input type="checkbox"/> Amendment / Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance communication to (TC)<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br>Certificate of Correction<br>Request for Certificate of Correction |
| Remarks   |   |   |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |  |          |       |
|--|--|----------|-------|
| Firm Name                                  | David W. Collins - Intellectual Property Law |          |       |
| Signature                                  | <i>David W. Collins</i>                      |          |       |
| Printed name                               | David W. Collins                             |          |       |
| Date                                       | September 7, 2006                            | Reg. No. | 26857 |

| CERTIFICATE OF TRANSMISSION/MAILING   |                     |      |                   |
|---|---------------------|------|-------------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as express mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. |                     |      |                   |
| Signature   | <i>L.D. Raphael</i> |      |                   |
| Typed or printed name   | L.D. Raphael        | Date | September 7, 2006 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

SEP 13 2006

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,920,260  
APPLICATION NO: 10/660,277  
ISSUE DATE : 07/19/2005  
INVENTOR(S) : Zhang, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Please amend item (60) on the front page of the patent as follows:

(60) Division of "application No. 10/003,869, filed on Oct. 24, 2001, now Pat. No. 6,830,842, which is a continuation of" application No. 09/846,135, filed on April 30, 2001, now Pat. No. 6,674,932, which is a continuation-in-part of application No. 09/823,195, filed on Mar. 29, 2001, which is a continuation-in-part of application No. 09/759,438, filed on Jan. 12, 2001, now Pat. No. 6,512,119, which is a continuation-in-part of application No. 09/738,793, filed on Dec. 14, 2000, now Pat. No. 6,663,797.

Please amend the paragraph starting on line 9 of Col. 1 as follows:

The present application is a "division of Ser. No. 10/003,869, filed on Oct. 24, 2001, now U.S. Pat. No. 6,830,842, which is a" divisional application of Ser. No. 09/846,135, filed on April 30, 2001, now U.S. Pat. No. 6,674,932, which is a continuation-in-part application of Ser. No. 09/823,195, filed on Mar. 29, 2001, which is a continuation-in-part application of Ser. No. 09/759,438, filed on Jan. 12, 2001, now U.S. Pat. No. 6,512,119, which is a continuation-in-part application of Ser. No. 09/738,793, filed on Dec. 14, 2000 now U.S. Pat. No. 6,663,797.

MAILING ADDRESS OF SENDER:  
Hewlett-Packard Company  
Financial Administrator  
P.O. Box 10301  
Palo Alto, CA 94303-0890

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*



PATENT  
PD-10003869-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Confirmation No.: 5067

XIAO-AN ZHANG ET AL

Serial No.: 10/660,277

Group Art Unit: 2883

Filed: September 10, 2003

Examiner: K. C. Kianni

For: BISTABLE MOLECULAR MECHANICAL DEVICES WITH A  
MIDDLE ROTATING SEGMENT ACTIVATED BY AN ELECTRIC  
FIELD FOR ELECTRONIC SWITCHING, GATING, AND MEMORY  
APPLICATIONS

U.S. Patent No. 6,920,260, issued July 19, 2005

---

ATTN: Certificate of Correction Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION

Sir:

A Certificate of Correction is requested for the above-identified issued patent, namely, correcting item (60) to read (as corrected):

Division of ~~application No. 10/003,869, filed on Oct. 24, 2001, now Pat. No. 6,830,842, which is a continuation of~~ application No. 09/846,135, filed on April 30, 2001, now Pat. No. 6,674,932, which is a continuation-in-part of application No. 09/823,195, filed on Mar. 29, 2001, which is a continuation-in-part of application No. 09/759,438, filed on Jan. 12, 2001, now Pat. No. 6,512,119, which is a continuation-in-part of application No. 09/738,793, filed on Dec. 14, 2000, now Pat. No. 6,663,797.

Further, the first paragraph, starting on line 9 of Col. 1 should be similarly amended:

13 2001

09/12/2006 SLUW61 00000008 6920260 100.00 DP  
01 FC:1611

The present application is a ~~division of Ser. No. 10/003,869, filed October 24, 2001, now U.S. Patent 6,830,842 which is~~ a divisional application of Ser. No. 09/846,135, filed April 30, 2001 now U.S. Pat. No. 6,674,932, which in turn is a continuation-in-part application of Ser. No. 09/823,195, filed March 29, 2001, which in turn is a continuation-in-part application of Ser. No. 09/759,438, filed January 12, 2001, now U.S. Patent No. 6,512,119, issued January 28, 2003, which in turn is a continuation-in-part application of Ser. No. 09/738,793, filed December 14, 2000 now U.S. Patent 6,663,797.

The Request for a Continuing Application under 37 CFR 1.53(b) inadvertently indicated that the prior application was 10/003,869, filed 4/30/2001. (It is to be noted that the number 10003869 is the attorney docket number and that the present application was filed as a divisional (-3) of the parent application (-1). The parent application was filed on April 30, 2001.)

As further evidence of the error, application Ser. No. 10/003,869 was actually filed on October 24, 2001 (not April 30, 2001) and issued as U.S. Patent 6,839,842. That patent is directed to a fuel cell system used to power a vehicle and there is no indication of prior applications. That patent has nothing to do with bistable molecules, the subject of the present patent and its ancestors.

Applicants submit that this error comprises correcting an incorrect reference to a prior copending application pursuant to 37 CFR 1.78(a)(2) and (a)(4); see MPEP 1481.03(II)(A).

Applicants' Preliminary Amendment, filed with the Request for Continuing Application, contains the correct listing of prior applications, namely,

[0001] The present application is a divisional application of Serial No. 09/846,135, filed April 30, 2001, which in turn is a continuation-in-part application of Serial No. 09/823,195, filed March 29, 2001, which in turn is a continuation-in-part application of Serial No. 09/759,438, filed January 12, 2001, now U.S. Patent No. 6,512,119, issued January 28, 2003, which in turn is a continuation-in-part application of Serial No. 09/738,793, filed December 14, 2000.

It is respectfully requested that the attached Certificate of Correction be approved.

A check in the amount of \$100.00 in payment of the fee associated with this Certificate of Correction (37 CFR 1.20(a)) is enclosed herewith.

If there are any questions regarding the foregoing, please contact the undersigned at the below-listed telephone number. HOWEVER, ALL WRITTEN COMMUNICATIONS SHOULD CONTINUE TO BE DIRECTED TO: IP ADMINISTRATION, LEGAL DEPARTMENT, M/S 35, HEWLETT-PACKARD COMPANY, P.O. BOX 272400, FORT COLLINS, CO 80527-2400.

Respectfully submitted,

September 6, 2006



David W. Collins  
Reg. No. 26,857  
Attorney for Applicants

512 E. Whitehouse Canyon Road  
Suite 100  
Green Valley, AZ 85614

Telephone calls may be made to:  
(520) 399-3203